U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (Modified) (REV. 12-2004) NGBCP008 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/08735 9 July 2003 (09/07/2003) 09 July 2002 (09/07/2002) TITLE OF INVENTION ELECTRONIC FILE MANIPULATION METHOD AND LAYOUT EDIT APPARATUS APPLICANT(S) FOR DO/EO/US Hiroaki MOMOSE, Tatsuya KITAZAWA, Katsumi KOMAGAMINE, and Tatsuro OSHIKAWA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: Ø This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. ' 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🖾 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. \boxtimes have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). Ø A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20 A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22. \boxtimes Express Mail Label No. EV577446645US \boxtimes 23. Other items or information:

Transmittal, Check, Return Receipt Postcard

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO (if known, see 37 CFR 1.5) ATTORNEY'S DOCKET NUMBER PCT/JP03/08735 NGBCP008 Office use 24. The following fees are submitted: Applicant use \$300.00 \$300.00 \$200.00 \$200.00 \$500.00 \$500.00 TOTAL OF ABOVE CALCULATIONS = \$1000.00 \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. The fee is **Total Sheets** Number of each additional 50 or RATE Extra Sheets fraction thereof (round up to a whole - 100 = /50 = \$ \$250.00 125 25 \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$ earliest claimed priority date (37 CFR 1.492(e)). RATE CLAIMS NUMBER FILED **NUMBER EXTRA** Total claims 17 - 20 = n × \$50.00 \$ \$0.00 Independent claims 16 13 X \$200.00 \$ \$2,600.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$ \$0.00 **TOTAL OF ABOVE CALCULATIONS =** \$ \$3,850.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ \$0.00 reduced by 1/2. SUBTOTAL = \$ \$3,850.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from s \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$ \$3,850.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property TOTAL FEES ENCLOSED = \$3,850.00 Amount to be refunded: \$ Amount to be charged: \boxtimes A check in the amount of \$ \$3,850.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. to cover the above fees. in the amount of A duplicate copy of this sheet is c. X The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0805/NGBP8 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: **SIGNATURE** Peter B. Martine Martine & Penilla, LLP Peter B. Martine 710 Lakeway Dr., Ste. 200 NAME Sunnyvale, CA 94085 Customer No. 25920 32,043 Phone: (408) 749-6900; Fax: (408) 749-6901 REGISTRATION NUMBER

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of)	
	••)	Examiner: Unassigned
Hiroaki MOMOSE et al.)	
)	Art Unit: Unassigned
Application No. [to be assigned])	
)	Docket No. NGBCP008
Filed:	7 January 2005)	
)	Date: 7 January 2005
For:	ELECTRONIC FILE MANIPULATION)	
	METHOD AND LAYOUT EDIT)	
	APPARATUS)	

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached herein are being deposited with the United States Postal Service on 7 January 2005 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, Mailing Label Number EV577446645US, addressed to the Commissioner for Patents, Mail-Stop PCT, Designated/Elected Office (DO/EO/US), Alexandria, VA_22313-1450.

Diane Schwanbeck

TRANSMITTAL OF DOCUMENTS FOR FILING UNDER 35 U.S.C. § 371

Designated/Elected Office (DO/EO/US) Alexandria, VA 22313-1450

Sir:

Applicants hereby transmit the following documents for the above-identified patent application:

- 1. Transmittal Letter to the United States Designated/Elected Office;
- 2. Copy of the International Search Report (in Japanese);
- 3. English Translation of the as-filed international application; and
- 4. A check in the amount of \$3,850.00.

Applicants believe that no additional fees are due in connection with the filing of the above-listed documents. In the event it is determined that additional fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-0805 (Order No. NGBCP008).

Respectfully submitted, MARTINE & PENILLA, LLP

Peter B. Martine Reg. No. 32,043

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Attorney Docket No. NGBCP008